

COMMON BLOCK SUERRX

Purpose

Contains error and warning message information

Listing

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COMMON /SUERRX/ IOERR,NWARN,NERR,NTWARN,NTERR,ICMCDE,KLCODE,  
                MPGWRN,NPGWRN,LPGWRN(mpgwrn),MPGERR,NPGERR,  
                LPGERR(mpgerr),ISTDAY,ISTHMS,KLSTOP,IRNCDE,IELDAY,  
                IELHMS,NRWARN,NRERR
```

Description of Variables

<u>Variable Name</u>	<u>Type</u>	<u>Dim.</u>	<u>Word Pos.</u>	<u>Description</u>
IOERR	I	1	1	Unit on which error messages are to be written
NWARN	I	1	2	Number of warnings encountered since last reset
NERR	I	1	3	Number of errors encountered since last reset
NTWARN	I	1	4	Total number of warnings encountered since last reset
NTERR	I	1	5	Total number of errors encountered since last reset
ICMCDE	I	1	6	Condition code for last command processed
KLSTOP	I	1	7	Indicator whether to stop program 0 = No 1 = Yes
KLCODE	I	1	8	Highest condition code encountered
MPGWRN	I	1	9	Maximum number of pages for which warnings can be accounted
NPGWRN	I	1	10	Number of pages on which warnings were encountered
LPGWRN	I*2	MPGWRN	11	Page numbers on which errors were printed

<u>Variable Name</u>	<u>Type</u>	<u>Dim.</u>	<u>Word Pos.</u>	<u>Description</u>
MPGERR	I	1	11+MPGWARN/2	Maximum number of pages for which errors can be accounted
NPGERR	I	1	12+MPGWARN/2	Number of pages on which error messages were printed
LPGERR	I*2	1	13+MPGWARN/2	Page numbers on which errors were printed
ISTDAY	I	1	13+MPGWARN/2 +MPGERR/2	Julian day on which program execution started
ISTHMS	I	1	14+MPGWARN/2 +MPGERR/2	Hours, minutes and seconds on which program execution started (stored as HHMMSS)
IRNCDE	I	1	15+MPGWARN/2 +MPGERR/2	Highest condition code encountered during program execution
IELDAY	I	1	16+MPGWARN/2 +MPGERR/2	Julian day when clock time last reset
IELHMS	I	1	17+MPGWARN/2 +MPGERR/2	Hours, minutes and seconds when clock time last reset (stored as HHMMSS)
NRWARN	I	1	18+MPGWARN/2 +MPGERR/2	Total number warnings encountered for the run
NRERR	I	1	19+MPOWRN/2 +MPOERR/2	Total number of errors encountered for the run